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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/815,835	15,835 04/02/2004		Akira Ohmura	101985.03	8850	
25944	7590	02/06/2006		EXAMINER		
OLIFF & F		GE, PLC	BOCCIO, VINCENT F			
	P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER	
	ŕ			2616	. —	
				DATE MAILED: 02/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/815,835	OHMURA ET AL				
Office Action Summary	Examiner	Art Unit				
	Vincent F. Boccio	2616				
The MAILING DATE of this communication app Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a vill apply and will expire SIX (6) MO cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 6/2	1/05, Amendment		p			
	action is non-final.	i				
3) Since this application is in condition for allowar closed in accordance with the practice under E			ne merits is			
Disposition of Claims						
4)⊠ Claim(s) <u>11 and 12</u> is/are pending in the applic	ation.					
4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>11 and 12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b)□ objected to	by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attache	ed Office Action or form F	PTO-152.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No. 09/184,329.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies no	t received.	-			
Attachment(s)						
1) Motice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date	FO 153)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Notice of Other:	Informal Patent Application (P ⁻ 	10-132)			

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DETAILED ACTION

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 2616.

Response to Arguments

1. Applicant's arguments with respect to new claims 11-12 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. This application currently names joint inventors. considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).
- 2. Claims 11-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ogawa et al. (US 6,603,506).

Regarding claims 11-12, Ogawa discloses a digital camera (Fig. 1, 10), comprising:

• optical path (represented by the sensor path with respect to, sensor 10 a);

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- an image sensor (Fig. 1, 10 a);
- a memory (10 o, col. 3);
- a display (10 i);
- a selector (col. 3 etc......) that selects the print instruction for printing a plurality of images per one sheet (Fig. 5, "sample image table printed"); and
- a terminal (10 K to 11 e) that transfers the image data, as selected by the selector to an external printer (11, printer, camera 10 to printer 11 a 20 image print, on one sheet), wherein the terminal (point of transmission) transmits the image data directly to the external printer (point of reception), claim 11, (Fig. 1).

Ogawa discloses the camera but, fails to mention a lens used to form an image to be sensed/imaged, with respect to the optical path.

The examiner takes official notice that in the realm of cameras, digital camera the lens is well known in the art, therefore, it would have been obvious to one skilled in the art at the time of the invention to modify Ogawa by providing a lens to the digital camera for the purpose of forming image to the sensor to be images, as is conventional in the art, therefore, obvious to those skilled in the art.

Conclusion

2. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Fax Information

Any response to this action should be faxed to:

(571) 273-8300, for communication as intended for entry, this Central Fax Number as of 7/15/05

Contact Information

Any inquiry concerning this communication or earlier communications should be directed to the examiner of record, Monday-Tuesday & Thursday-Friday, 8:00 AM to 5:00 PM Vincent F. Boccio (571) 272-7373.

Primary Examiner, Boccio, Vincent 2/1/06

WINCENT BOCCIO WINCENT EXAMINER ERIMARY EXAMINER